## Telephone transmitting/receiving unit and mobile communication terminal

Publication number: EP0887987

Publication date: 1998-12-30

Inventor: KOIKE KUNIHIKO (JP)
Applicant: KOIKE KUNIHIKO (JP)

**Classification:** 

- international: H04B1/38; H04M1/00; H04M1/02; H04M1/253;

H04M1/60; H04M1/725; H04Q7/32; H04Q7/38; H04B1/38; H04M1/00; H04M1/02; H04M1/253;

H04M1/60; H04M1/72; H04Q7/32; H04Q7/38; (IPC1-7):

H04M1/72; H04B1/38

- **European:** H04M1/02A12; H04B1/38; H04M1/725F

**Application number:** EP19980202094 19980623 **Priority number(s):** JP19970166916 19970624

Also published as:

US6243578 (B1) JP11017790 (A) EP0887987 (A3)

Cited documents:

EP0670637
WO9534958
WO9641426
DE19526730

EP0680155 more >>

Report a data error here

## Abstract of EP0887987

A telephone transmitting/receiving unit (24) comprising an electronic circuit having a function of converting a signal received by an antenna (22,42) to signal to be output by a speaker (58), a function of converting a voice signal input by a microphone (60) to a signal to be output by the antenna (22), a function of performing prescribed processing based on a signal from an operational unit (70), a function of generating a signal to be displayed in a display unit (20), a cartridge (28) for removable loading in a slot (26) formed in a mobile communication terminal (10,78,88,94), and an input/output unit (30) for inputting/outputting a signal to/from the mobile communication terminal. The telephone transmitting/receiving unit (24) is loaded in the mobile communication terminal (10,78,88,94), whereby mobile communication can be performed by the use of the mobile communication terminal. The telephone transmitting/receiving unit (24) is applicable to various types of mobile communication terminals, so that mobile communication can be provided suitable to a time, place and occasion without employing a plurality of circuits but by employing a single circuit.

Data supplied from the esp@cenet database - Worldwide